

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT TRANSMITTAL FORM

2857

RECEIVED

FEB 13 2003

TECH CENTER 1600/2900

Applicant(s): Desjarlais
Serial No.: 09/877,695
Filed: June 8, 2001
For: APPARATUS AND METHOD FOR DESIGNING PROTEINS AND
PROTEIN LIBRARIES
Examiner: Not Yet Assigned
Art Unit: 2857
Docket No.: 823.0093USU

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RECEIVED
FEB 13 2003
TECH CENTER 1600/2900

RECEIVED
FEB 10 2003
TECHNOLOGY CENTER 2800

Dear Sir:

Transmitted herewith is:

1. Supplemental Information Disclosure Statement;
2. PTO Form 1449 with copies of patents;
3. Transmittal letter in duplicate; and
4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: January 30, 2003

Paul D. Greeley, Esq.
Reg. No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
(203) 327-4500

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON JANUARY 30, 2003.

Jeffrey J. Scepanski
NAME

SIGNATURE

01/30/03
DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicant(s): Desjarlais
Serial No.: 09/877,695
Filed: June 8, 2001
For: APPARATUS AND METHOD FOR DESIGNING PROTEINS
AND PROTEIN LIBRARIES
Examiner: Not Yet Assigned
Art Unit: 2857
Docket No.: 823.0093USU

Commissioner for Patents
Washington, D.C. 20231

FEB 13 2003
TECH CENTER 1600/2900

#8 Plunkett
2/20/03
RECEIVED
FEB 10 2003
TECHNOLOGY CENTER 2800

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application.

We are enclosing copies of the following references:

Shaojian Sun. "Reduced representation model of protein structure prediction: Statistical potential and genetic algorithms." *Protein Science*. (1993), 2, 762-785.

Fujiyoshi-Yoneda. "Adaptability of restrained molecular dynamics for tertiary structure prediction: application to *Crotalus atrox* venom phospholipase A2." *Protein Engineering*. (1991), Vol. 4, 443-450.

International Search Report. PCT/US02/03789, filed February 6, 2002.

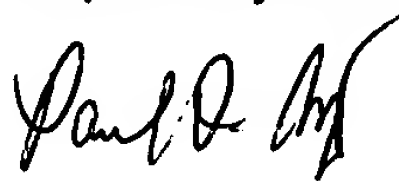
It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present

application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

CERTIFICATE UNDER 37 C.F.R. §1.97(e) FOR FILING I.D.S.

The undersigned attorney hereby certifies: That each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three (3) months prior to the filing of this statement.

Respectfully submitted,



Paul D. Greeley, Esq.
Reg. No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
(203) 327-4500

January 30, 2003
Date

FORM PTO-1449

Docket Number (Optional)

Application Number

823.0093USU

09/877,695

Applicant

Desjarlais

Filing Date

June 8, 2001

Group Art Unit

2857

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

RECEIVED

FEB 13 2003

TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

Shaojian Sun. "Reduced representation model of protein structure prediction: Statistical potential and genetic algorithms." *Protein Science*. (1993), 2, 762-785.

Fujiyoshi-Yoneda. "Adaptability of restrained molecular dynamics for tertiary structure prediction: application to *Crotalus atrox* venom phospholipase A2." *Protein Engineering*. (1991), Vol. 4, 443-450.

International Search Report. PCT/US02/03789, mailed January 22, 2003.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.